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REASON: 1.4 (c)

DECLASSIFY ON: 04-22-2039

DATE: 04-22-2014

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Classification per OGA letter dated 23 January 2013 Classification per OGA letter dated Nov 20 2013



FEDERAL BUREAU OF INVESTIGATION INTELLIGENCE BULLETIN

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MSTOG

1 May 2012

(S//NF)

Classified by: 199J49T92 Derived from: Multiple Sources Declassify on: 20370404

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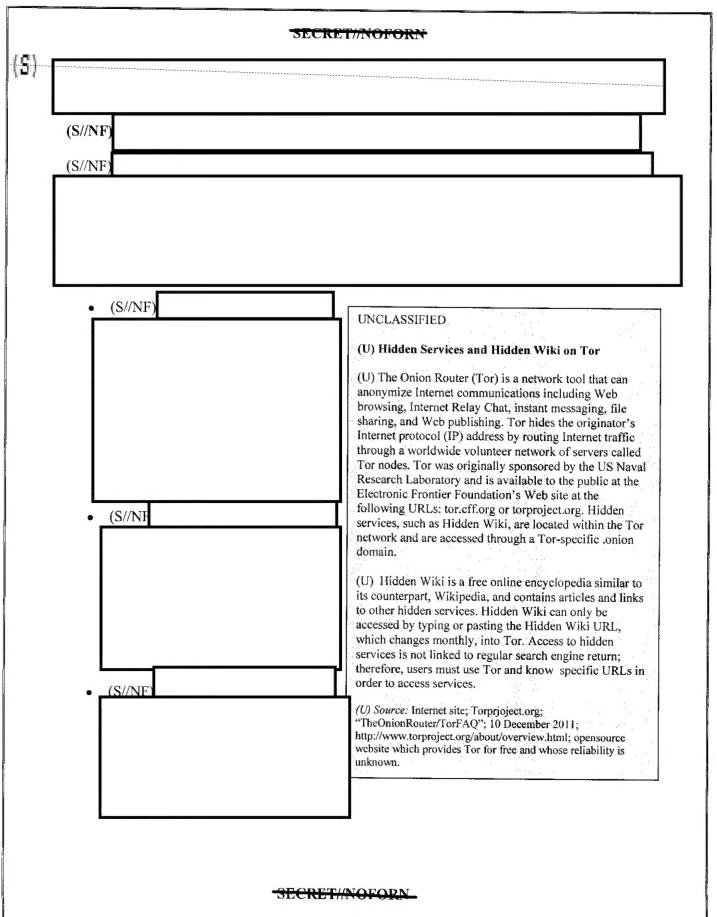
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<sup>&</sup>lt;sup>a</sup> (U) See text box on page two for further explanation.

<sup>&</sup>lt;sup>b</sup> (U) See text box on page three for further explanation.

<sup>(</sup>U) **High confidence** generally indicates that the FBI's judgments are based on high-quality information or that the nature of the issue makes it possible to render a solid judgment. **Medium confidence** generally means that the information is credibly sourced and plausible, but can be interpreted in various ways, or is not of sufficient quality or corroborated sufficiently to warrant a higher level of confidence. **Low confidence** generally means that the information's credibility or plausibility is questionable, the information is too fragmented or poorly corroborated to make solid analytic inferences, or that the FBI has significant concerns or problems with the sources.



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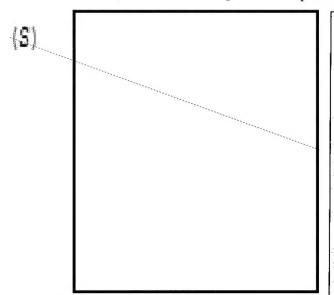
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# (S//NF) Bitcoin Potentially Conceals Virtual Financial Transactions

(S//NF) Bitcoin is a peer-to-peer virtual currency which allows its users' increased anonymity, and provides a method to securely transfer and generate funds. By removing financial institutions from the process and allowing transactions to take place between individuals (similar to paying in cash through the Internet), Bitcoin allows users to buy or sell goods and services from others who accept Bitcoin as payment. Bitcoin may be used by online extremists for material support facilitation and financing terrorist organizations through online solicitations, donations, and fundraising activities, although limited reporting confirms its use for these purposes.



### UNCLASSIFIED

### (U) Bitcoin

(U) Bitcoin was created in 2009 and is the first decentralized, peer-to-peer network-based distributed and anonymous digital currency that may be exchanged for dollars and Euros. As of early 2011, according to open source reporting, the Bitcoin economy was valued at \$5 million and continues to grow. The key to Bitcoin's success is distributing the database of transactions across a peer-to-peer network, which allows the transactions and users to remain anonymous. The distributors of the Tornetwork, the Electronic Frontier Foundation, call Bitcoin "a censorship-resistant digital currency."

(U) Source: Internet site; Jerry Brito; Time Magazine; "Online Cash Bitcoin Could Challenge Governments, Banks"; 16 April 2011; http://techland.time.com/2011/04/16/online-cash-bitcoin-could-challenge-governments/; accessed on 21 October 2011; a well established open source website.

### (U) Outlook and Implications

(S//NF) The FBI assesses that as extremists become aware of tools such as Hidden Wiki and Bitcoin, they are likely to expand their use of them. Extremists continue to be active participants on online forums, some of which are sanctioned by al-Qa'ida. Due to technical advances by law enforcement agencies, which have resulted in the disruption of several prominent individuals active online, some extremists are shifting from utilizing traditional Internet platforms to a greater variety of technically advanced applications in order to communicate, share tradecraft guidance, and produce and disseminate propagandal.

(S//NF) Intelligence Collection Requirements Addressed in Paper: This intelligence bulletin satisfies FBI National Standing Intelligence Requirements for: Counterterrorism - Corc al-Qa'ida and Af-Pak Based Militants contained in WW-TERR-CTD-SR-0154-10, Sections II.B.1, II.B.1A, II.B.1B, II.B.6, and II.B.6A and WW-TERR-CTD-SR-0153-10, Sections II.C.1 and IV.B.1; Cyber - Cyber Counterterrorism contained in WW-CYBR-CYD-SR-0001-12, Sections II.A.1E, II.A5A, II.A.6, II.A.7A, II.A.9, and II.B.4B and WW-CYBR-CYD-SR-0002-12, Sections I.A.1, II.A.2, and II.A.6; and National Humint Collection Directive requirements TTR2011A.1.B.7.7, TTR2011A.1.B.8.2, and TTR2011A.1.B.12. This intelligence bulletin addresses the Terrorism (TERR) topic of the

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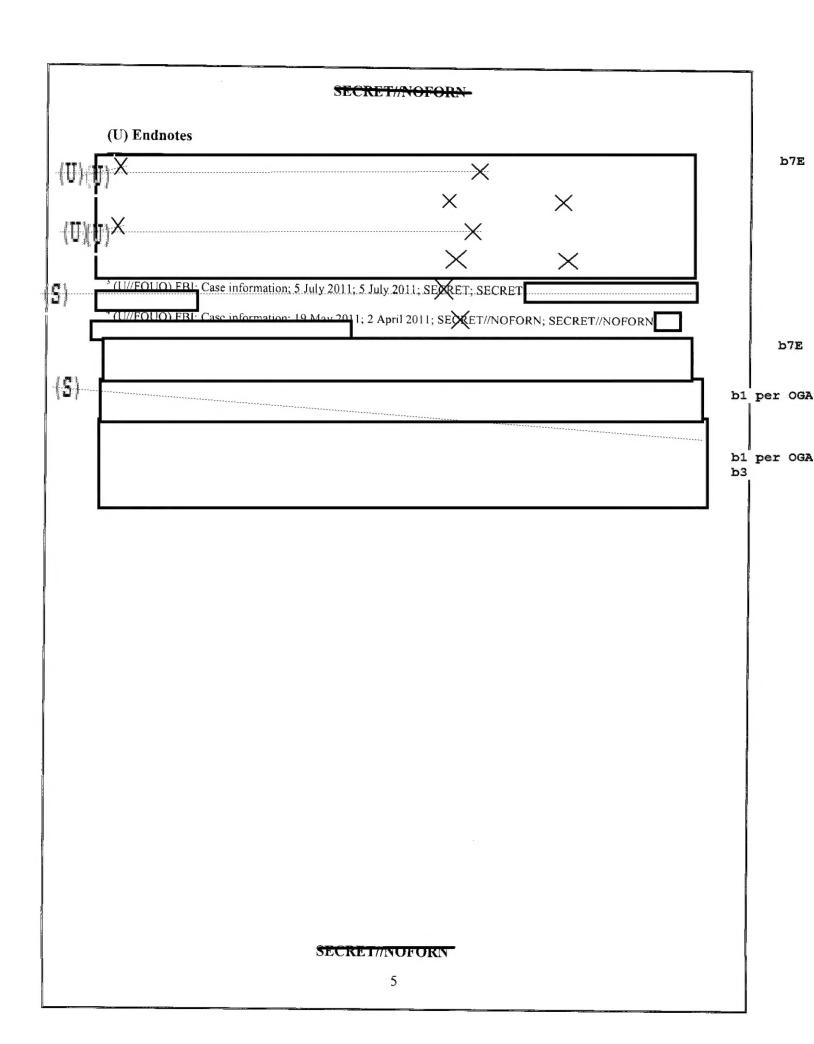
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	National Intelligence Priorities Framework (NIPF). Al-Qa'ida and Sunni Extremist are currently ranked as a Threat Priority Level 1 in the Counterterrorism category.

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